fuels as transportation fuels by consumers, and the production of alternative fuel powered motor vehicles;

- (2) Consumer acceptability;
- (3) Economic practicability;
- (4) Technology;
- (5) Environmental impact;
- (6) Safety;
- (7) Driveability; and
- (8) Performance.
- (h) If the Administrator grants the petition, the petitioner is notified in writing, specifying the reduced minimum driving range, and specifying the model years for which the reduced driving range applies. The Administrator publishes a notice of the grant of the petition in the FEDERAL REGISTER and the reasons for the grant.
- (i) If the Administrator denies the petition, the petitioner is notified in writing. The Administrator also publishes a notice of the denial of the petition in the FEDERAL REGISTER and the reasons for the denial

[63 FR 66069, Dec. 1, 1998, as amended at 75 FR 25728, May 7, 2010]

# § 538.8 Gallon Equivalents for Gaseous Fuels.

The gallon equivalent of gaseous fuels, for purposes of calculations made under 49 U.S.C. 32905, are listed in Table I:

TABLE I—GALLON EQUIVALENT MEASUREMENTS FOR GASEOUS FUELS PER 100 STANDARD CUBIC FEFT

Fuel	Gallon equivalent measurement
Compressed Natural Gas	0.823 0.823 0.726 0.259 0.741

<sup>\*</sup> Per gallon unit of measure.

#### § 538.9 Dual fuel vehicle incentive.

The application of 49 U.S.C. 32905(b) and (d) to qualifying dual fuel vehicles is extended to the 2005, 2006, 2007, and 2008 model years.

[69 FR 7703, Feb. 19, 2004]

### PART 541—FEDERAL MOTOR VEHI-CLE THEFT PREVENTION STAND-ARD

Sec.

541.1 Scope.

541.2 Purpose.

541.3 Application.

541.4 Definitions.

541.5 Requirements for passenger motor vehicles.

541.6 Requirements for replacement parts.

APPENDIX A TO PART 541 [RESERVED]

APPENDIX A-I TO PART 541—LINES WITH ANTITHEFT DEVICES WHICH ARE EXEMPT-ED FROM THE PARTS-MARKING REQUIRE-MENTS OF THIS STANDARD PURSUANT TO 49 CFR PART 543

APPENDIX A-II TO PART 541 [RESERVED]

APPENDIX B TO PART 541—LIGHT DUTY TRUCK LINES WITH THEFT RATES BELOW THE 1990/ 91 MEDIAN THEFT RATE, SUBJECT TO THE REQUIREMENTS OF THIS STANDARD

APPENDIX C TO PART 541—CRITERIA FOR SE-LECTING LIGHT DUTY TRUCK LINES LIKELY TO HAVE HIGH THEFT RATES

AUTHORITY: 49 U.S.C. 33101, 33102, 33103, 33104, 33105 and 33106; delegation of authority at 49 CFR 1.95.

Source: 50 FR 43190, Oct. 24, 1985, unless otherwise noted.

#### §541.1 Scope.

This standard specifies performance requirements for identifying numbers or symbols to be placed on major parts of certain passenger motor vehicles.

## §541.2 Purpose.

The purpose of this standard is to reduce the incidence of motor vehicle thefts by facilitating the tracing and recovery of parts from stolen vehicles.

## §541.3 Application.

- (a) Except as provided in paragraph (b) and (c) of this section, this standard applies to the following:
- (1) Passenger motor vehicle parts identified in §541.5(a) that are present in:
- (i) Passenger cars; and
- (ii) Multipurpose passenger vehicles with a gross vehicle weight rating of 6,000 pounds or less; and
- (iii) Light-duty trucks with a gross vehicle weight rating of 6,000 pounds or less, that NHTSA has determined to be high theft in accordance with 49 CFR 542.1; and